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UTILITY PATENT

Case Docket No.: 2004P00322US

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Date: January 29, 2004

Date of Deposit: January 29, 2004

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Transmitted herewith for filing is the patent application of:

Inventor(s):

DENNIS PAVLIK

DAVID WALTER BRANSTON

GUENTER LINS THOMAS HAMMER

For (title):

ELECTRIC FLAME CONTROL USING CORONA DISCHARGE

ENHANCEMENT

This application includes:

| <u> 14</u> | pages: specification, claims, and abstract |
|------------|--|
| 3 | sheets of drawings containing 3 figures |
| Also | enclosed is: |

X Declaration and Power of Attorney

| <u> </u> | Decimation and Fower of Titterne | 9 | | | | |
|-----------|-----------------------------------|-----------|---------------------|-------|--------|-------|
| <u>X_</u> | An assignment of the invention to | Siemens V | Vestinghouse | Power | Corpor | ation |
| | A certified copy of a | applic | cation. | | • | |

X Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

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|--|------|---|-------|-----------|-------|-------------|--|
| | | | | | | FEE | |
| BASIC FEE OTHER THAN SMALL ENTITY | | | | \$ 770 | | | |
| TOTAL CLA | IMS | | EXTRA | | | | |
| _20_ | - 20 | = | 0 | x \$18.00 | = | \$ <u>0</u> | |
| INDEP CLAIMS | | | | | | | |
| _3_ | - 3 | = | 0 | x \$86.00 | = | \$ <u> </u> | |
| *MULTIPLE DEPENDENT CLAIM PRESENTED + \$290. = \$ <u>0</u> | | | | | | \$ <u>0</u> | |
| | | | | | TOTAL | \$ 770 | |

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All correspondence related to this application should be sent to:

Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 Tel. (732) 321-3026

Dated: January 29, 2004

Erik C. Swanson

Registration No. 40,194

(407)-736-5602